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				Application Number	
				Filing Date	
				First Named Inventor	
				Art Unit	
Examiner Name				Attorney Docket Number	
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 Ryouji Sugiura
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U.S. PATENT DOCUMENT

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² <i>(if known)</i>		
		US			
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FOREIGN PATENT DOCUMENT

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ <i>(if known)</i>			
/SG/		JP	07-235696	A	09-05-1995	SHARP CORP	Abstract
↓		JP	2002-176203	A	06-21-2002	OMRON CORP	Abstract
↓		JP	2000-058924	A	02-25-2000	SHICHIZUN DENSHI:KK	Abstract
↓		JP	2003-174200	A	06-20-2003	HITACHI CABLE LTD	Abstract
/SG/		JP	11-163411	A	06-18-1999	DOWA MINING CO LTD	Abstract

OTHER PRIOR ART-NON PATENT LITERATURE DOCUMENTS

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